COMMISSIONER FOR PATENTS

Box 1450

DEC 0 9 Nexandria, Virginia 22313-1450

Re: ** pplication

: Guoyi Fu, et al.

: February 6, 2004

Case No.

44-13584

PATENT

Setial No Filed

: 10/773,941

Art Unit No Examiner

1754 : Unknown

For

: Nano-Structured Particles With High Thermal Stability

Enclosed are the following documents related to the above-identified application:

- (X) Return Receipt of Postcard
- (X) Certificate of Mailing
- () Preliminary Amendment
- () Assignment for Recordal
- (X) Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(b)(3)
 - + References and Form PTO-1449
- () Response to Restriction Requirement
- () One-Month Extension of Time Under
- 37 C.F.R. § 1.136 (fee noted below) () NOTICE OF PUBLICATION FEE DUE

- () Request for Reconsideration
- () Declaration Under 37 C.F.R. § 1.131 () Declaration Under 37 C.F.R. § 1.132
- () Terminal Disclaimer 37 C.F.R. § 1.321(b)
- () Notice of Appeal
- () Brief (3)
- () Amendment After Allowance 37 C.F.R. § 1.312
- () Issue Fee Transmittal
- () Certificate Under 37 C.F.R. § 3.73(b)
- () Amendment

The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining			hest No. viously	Prese	nt	Α	Add'l	
	After Amendment		Paid for		Extra	Rate	F	<u>Fee</u>	
Total Claims:		minus	:	20	:	:x \$50	:	0.00	
Ind. Claims:		minus	:	3		:x \$200	•	0.00	
Fee for Petition of Exte	ension of time (1 mor	nth see	belo	w)	:	\$:	0.00	
		TOTAL	FE	E DUE		\$	•	0.00	

- (X) No additional fee is required.
- to Deposit Account No. 01-2230. Two duplicate copies of this () Charge \$ sheet are enclosed.
- (X) Please charge any additional fees or credit overpayment to Deposit Account No. 01-2230.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, with sufficient postage, in an envelope addressed to: MAIL STOP: AMENDMENT Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on December 6, 2005.

Kevin M. Carroll Name of Person Signing

Kevin M. Carroll Reg. No. 34,428

Attorney for Applicant(s)

LYONDELL CHEMICAL COMPANY

3801 West Chester Pike Newtown Square, PA 19073

Telephone: (610) 359-3480 December 6, 2005

Customer Number 24114



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Guoyi Fu, et al.

Group Art Unit: 1754

Serial No. 10/773,941

Examiner: unknown

Filed: February 6, 2004

For: Nano-Structured Particles With High Thermal Stability

MAIL STOP <u>AMENDMENT</u> Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

SUPPLIMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)(3)

Sir:

Applicants submit here a list of references they believe are relevant to the examination of this patent application. The references are listed on accompanying form PTO-1449, and copies of the references are enclosed.

Applicants respectfully ask the Examiner to consider the cited references.

Respectfully submitted,

Guoyi Fu, et al.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, with sufficient postage, in an envelope addressed to: MAIL STOP Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 on December 6, 2005

Kevin M. Carroll

Name of person signing

Commel

Signature

Kevin M. Carroll
Reg. No. 44,596
Attorney for Applicant(s)
Lyondell Chemical Company
3801 West Chester Pike
Newtown Square, PA 19073
Phone: (610) 359-3480

December 6, 2005

CUSTOMER NUMBER 24114

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Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Rev. 7/89 LIST OF PRIOR ART CITED BY APPLICANT OF PRIOR OF 1005 DEC 0 9 2005			Attorney Docket: 44-135		Examiner: Unknown				
			Serial No. 10/773,941	Filing Date: 02/06/2004					
			Applicant: Guoyi Fu, et	Group Art: 1754 Date: December 6, 2005					
			FOR: Nano-Structured F Thermal Stability						
TRADEMENT				U.S. PATENT DOCUME	NTS				
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if appropriate		
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		OTHER PRIO	R ART (In	cluding Author, Title, I	Date, Pertino	ent Pages, E	tc.)		
	AP	Zhang, Y. et a 54, (2002), pa		prous structure and phase t	ransition of na	anocrystalline	ΓiΟ2", <u>Materials</u>	Letters, Vol.	
	AQ	Seo, D-S, et al., "Effect of aging agents on the formation of TiO2 nanocrystalline powder", Materials Letters, Vol. 51, (2001), pages 115-119.							
	AR	Kundakovic, l Catalysts, Vo	J., et al., l. 179, (199	"Cu- and Ag-modified ceriu8), pages 203-221.	m oxide catal	ysts for metha	ne oxidation", <u>Jo</u>	urnal of	
Examiner	<u> </u>			Date Considered					